1. (Original) An unsealed washable electric motor assembly for use in food or medicine

preparation applications subject to FDA oversight, comprising:

an electric motor having stainless steel exposed surfaces; and

an unsealed stainless steel housing configured to admit washing fluid during a

washing operation and to allow the exit of the washing fluid upon completion

of the washing operation;

whereby said washable electric motor assembly is resistant to the effects of

corrosive substances, and said electric motor is protected against failure from

corrosion by the exiting of the washing fluid from the unsealed stainless steel

housing.

2. (Original) The washable electric motor assembly according to Claim 1, wherein the

unsealed stainless steel housing is further configured to permit the washing fluid to be

driven off by thermal energy generated by operation of the electric motor.

3. - 5. (Canceled without prejudice)

6. (New) The washable electric motor assembly according to Claim 1, wherein said

electric motor is a permanent magnet motor.

7. (New) The washable electric motor assembly according to Claim 1, further

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comprising a resolver.

- 8. (New) The washable electric motor assembly according to Claim 1, further comprising an encoder.
- (New) The washable electric motor assembly according to Claim 1, further comprising sealed type bearings.
- 10. (New) The washable electric motor assembly according to Claim 9, wherein said sealed type bearings additionally comprise a lubricant compatible with FDA oversight.
- 11. (New) A method of washing said unsealed washable electric motor assembly, comprising the steps of:

providing an unsealed washable electric motor assembly according to claim 1; washing said unsealed washable electric motor assembly with a washing fluid that is permitted contact said exposed surface of said electric motor and that is permitted to enter an interior of said unsealed washable electric motor assembly;

removing said washing fluid from said unsealed washable electric motor assembly; and

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operating said electric motor, whereby residual washing fluid remaining on said

exposed surface of said electric motor and within said unsealed washable

electric motor assembly is driven off as a result of a heating of said motor

during said operation;

whereby said electric motor and said unsealed washable electric motor assembly

are cleaned, and said electric motor is protected against failure from corrosion

by the driving off of the residual fluid from said unsealed washable electric

motor assembly.

12. (New) The method of washing said unsealed washable electric motor assembly

according to Claim 11, wherein the step of removing said washing fluid from said

unsealed washable electric motor assembly includes permitting said washing fluid to

drain from said unsealed washable electric motor assembly.

13. (New) The method of washing said unsealed washable electric motor assembly

according to Claim 11, further comprising the step of:

removing said unsealed washable electric motor assembly from an apparatus to

which said unsealed washable electric motor assembly is mounted prior to

performing said washing step.

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